ACE/SSD/BBR 158/14-15 dt 30-8-14

No. 1st & Final Bill Original/Duplicate/Triplicate Date :

Division DD

CONTRACT CERTIFICATE

Bill Received No. 557 Dated 20.8.14 (For Other Works) Cash Book Voucher No. Dated

Scheduled Doctet No 14-15 Sub-Division Head of Account

Name of work (as per sanctioned estimate) Improvements & Asphalting to Bylappa Circle & cross and main roads at Kalyananagara area, in Ward no. 13, in SSD

Sri R. Mangalraj

Name of Contractor and Full Address

Reference to Agreement No. Date:

Certified that the measurements were taken by me on 30-8-14 and recorded in pages 83369-72 of measurements Book No. 839/13-14 and that the work is satisfactorily executed.

R. Mangalraj
Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 30.8.14 and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **Job Code No :- 13-14-000009**

Sub - Division Officer

		AMOUNT
1.	Total value of work done or supplies made as per account. P1771	
2.	Deduct amount to be held in reserve being ..... percent Rs.	
3.	- do - Balance	
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No ..... Dated ..... S.D. No	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
5.	Balance being unpaid value of work done held in reserve	
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
	Total amount adjusted	

Bill Amount - 1896726=00

IT - 18967=00

VAT - 75869=00

LWC - 18967=00

OBF - 1897=00

LR - 28594=00

Total --> 144294=00

NET - 1752432=00

R. Mangalraj
Contractor Signature

Received Rs. (in words)

by cash and by adjustment of

Payment as per memorandum.

Witnes sre (In final settlement of all demand)

1.

2.

Date

Signature of Contractor

Paid by me by cheque No. Dated

Cash Rs. Dated

Initials of Officer making payment dated

Audited and admitted (For use in the Office) 1896726=00

Passed by Cheque for Rs. 1752432=00

(.....)

by adjustment 144294=00

Accounts Superintendent Executive Engineer

B.B.M.P. (Central) Division

Executive Engineer

AE 2 JE

	Items of work (grouped under sub-heads the sub works of the estimate)	U...	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm			6103.40	2.59	15807.81	6103.40	15807.81	
					6100.00		15799=00	6100.00	15799=00	
2	Tack Coat:- Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.20 kg per sqm on the prepared bituminous/granular surface cleaned with mechanical broom complete as per specifications.	Sqm			6103.40	11.99	73179.77	6103.40	73179.77	
					6100.00		73129=00	6100.00	73129=00	
3	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base/binding course including loading of aggregates with F.E loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50/75 mm compacted thickness with 3.3% bitumen but excluding cost of primer/ tack coat with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications.	Cum			49.91	6646.32	331717.83	49.91	331717.83	
					49.73		330521=00	49.73	330521=00	
4	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No. 500.8 complete in all respects as per specifications. 25-30mm compacted thickness with 5% Bitumen 80/100 grade (Grading II) complete as per specifications.	Cum			152.59	9631.00	1469594.29	152.59	1469594.29	
					152.50		1468727=00	152.50	1468727=00	
5	Carriage of mixed materials 10 Kms, For items of Sl.no 1.c) rs. 5.20 per cum/km complete as per specifications.	Cum			152.59	56.00	8545.04	152.59	8545.04	
					152.50		8540=00	152.50	8540=00	
	GRAND TOTAL						1898844.73		1898844.73	

CERTIFICATE:

1 Work done is satisfactory

2 There are no departmental issuesmade to the contractor

3 The contractor has cleared all debrice from work spot

Rupees in words ..... 1896726=00 1896726=00